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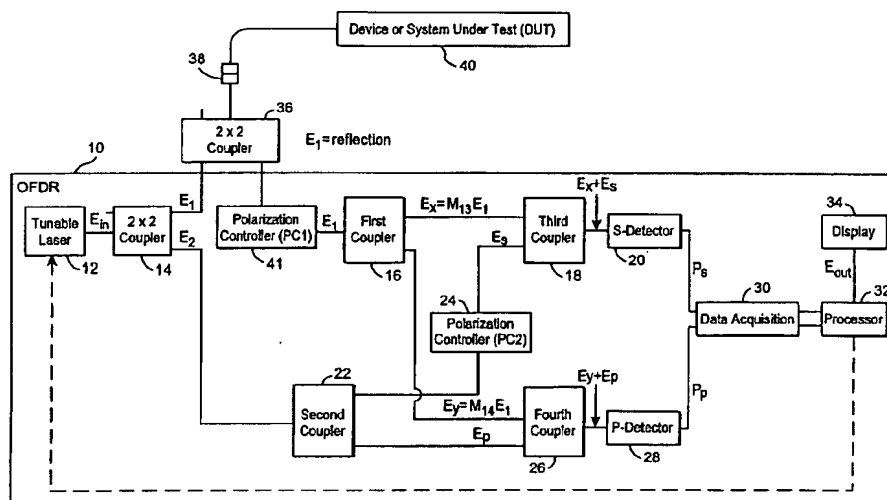
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(54) Title: POLARIZATION DIVERSITY DETECTION WITHOUT A POLARIZING BEAM SPLITTER



(57) Abstract: A fiber optic measurement device including an optical frequency domain reflectometer (10) performs polarization diversity detection without using a polarizing beam splitter.